



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re patent application of

Cleveland, Ohio  
June 30, 1989

Applicant: Arthur O. Volbrecht

Appln. No.: 07/325,690

Filed: March 20, 1989

For: TEMPERATURE SENSING DEVICE AND  
METHOD OF MAKING SAME

Examiner: Daniel M. Yasich

Art Unit: 246

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RS  
7/11/89

AMENDMENT

Hon. Commissioner of Patents and Trademarks  
Washington, D.C. 20231

Sir:

In response to the Official Action dated June 5, 1989, please amend the  
above-identified application as follows:

In the Specification:

Page 6, line 16, after "junction" insert --20--.

Page 7, line 11, change "2" to --42--.

In the Claims:

Please amend claim 2 as follows:

2. (Amended) The device of claim 1 wherein the [conductors] wires are  
flexible conductors.

Please cancel all of the method claims 16-27 without prejudice and substitute  
therefor the following additional temperature sensing device claims:

28. The device of claim 1 wherein the temperature sensing means comprises  
a sensor element electrically connected to the free end portions of the wires, and the  
metal tube includes a distal end portion surrounding the sensor element having an  
internal size which is less than the initial internal size of the tube and which is the same  
as the internal size of the tube after the tube has been compressed to a smaller  
diameter.

29. The device of claim 28 wherein the mineral insulation material has